



U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
CH	AA	4,023,404	5/17/97	Brendel	73	133 R	
CH	AB	4,171,641	10/23/79	Landsness	73	146	
CH	AC	5,894,094	4/13/99	Kuchler et al.	73	862.044	
	AD						
	AE						
	AF						
	AG						
	АН						
	AI						
	AJ						
:	AK						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Sub Class	Translation Yes No
١٥ن	AL	DE 3313960 A1	27/10/83	Germany			ABSTRACT
W	AM	EP 0816817 A2	07/01/98	EPO			ABSTRACT
	AN						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

M	AO	Wurll, "Tactile Force-Torque Sensor for Performing Control Tasks in Robo XP002210941, vol. 15, no. 3, pp. 120-125, 1986.					
	AP						
	AQ						
EXAMI	NER:	4	DATE CONSIDERED	8/7103			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.